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PTO/SB/05 (05-03)
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UTILITY PATENT APPLICATION TRANSMITTAL			Docket No.	2300-1598CON							
			ntor	WILLIAMS, LEWIS T.							
			NOVEL HUMAI	N GENES AND GENE EXPRESSION PRODUCTS							
(Only for	new nonprovisional applications under 37 CFR 1.53(b))		deil I obel No	EV	333	999 509 US					
	APPLICATION ELEMENTS	Express i	Mail Label No.	Comr	missioner	for Patents					
SEE MPEP chapter 600 concerning utility patent application co			ADDRESS	P.O. Box 1450 Alexandria, VA 22313-1450							
1. 🛛	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:								
2.	Applicant claims small entity status. See 37 CFR 1.27.										
з. 🛛	Specification [Total Pages: 640]		_								
	-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention		ii	ii ☐ paper							
	-Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description		AC	ACCOMPANYING APPLICATION PARTS							
			9. Assi	gnment Paper	s (cover s	sheet & documents(s))					
	-Claim(s) -Abstract of the Disclosure		\	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
4.	Drawing(s) (35 U.S.C. 113) [Total Pages:]		(whe								
	or Declaration [Total Pages: 11]		11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations								
aL			Statement (IDS)/PTO-1449 13. Preliminary Amendment								
	(for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503)								
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		(Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
	Named in the prior application, see 37 CFR	(if fo	(if foreign priority is claimed)								
6. 🛛	1.63(d)(2) and 1.33(b)	(b)(2	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6. 62	Application Data Sheet. See 37 CFR 1.76		or its equivalent.								
	CONTINUING APPLICATION, check appropriate box	x, and sup			elow an	d in a preliminary amendment,					
or in an	Application Data Sheet under 37 CFR 1.76: Continuation Divisional Contin	uation-in-pa	rt (CIP) of prior	annlication No	· 00/611	,527 filed 6/30/2000					
Prior app	lication information: Examiner: Cheyne D. Ly	idalion-in-pa	Group Art Unit: 16		05/011	,527 Illed 0/30/2000					
	TINUATION OR DIVISIONAL APPS only: The entire discles considered a part of the disclosure of the accompanying					• •					
	rporation can only be relied upon when a portion has been	-		• •		• •					
	19. COF	RRESPOND	ENCE ADDRESS								
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		Telephone			Code						
Country	James S. Keddie, Ph.D.	(510) 923-840 Registration No. (A		Fax	(510) 923-8406						
Name Signatui	WINDIAN III		. 10 9104 41011 110. (7	omoyingen	Date	48,920 July 28, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed to 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NOMITTAL		Complete if Known								
FEE TRANSMITTAL		Application Number Unassign								
for EV 2002				Herewith (Ju	Herewith (July 28, 2003)					
for FY 2003						NS, LEWIS T.				
Effective 01/01/2003. Patent fees are subject to annual revision	n.	Examiner Name Unassign								
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Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 918		Attorney Docket No. 2300-159				CON				
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METHOD OF PAYMENT (check all that apply)	╀-	FEE CALCULATION (continued)								
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Deposit Account Name Bozicevic, Field & Francis LLP			2054		· · · · · · · · · · · · · · · · · · ·	a foo or oath				
The Commissioner authorized to: (check all that apply)	105 105		2051 2052		Surcharge – late filin Surcharge – late prov	•	nr.			
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1. BASIC FILING FEE Large Entity Small Entity					examiner action					
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Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	125 125		2252 2253		Extension for reply w		ın			
1002 330 2002 165 Design filing fee	125		2253		Extension for reply w Extension for reply w					
1003 520 2003 260 Plant filing fee	125	•	2255							
1004 750 2004 375 Reissue filing fee	140	•	2401		Notice of Appeal	ension for reply within fifth month				
1005 160 2005 80 Provisional filing fee	140		2402		* *	ng a brief in support of an appeal				
	140		2403		Request for oral hear					
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	145		2452		Petition to revive - u		Š			
Fee from Extra Claims below Fee Paid	145	3 1,300	2453	650 F	Petition to revive - u	nintentional				
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1201 84 2201 42 Independent claims in excess of 3	180	9 750	2809		filing a submission a 37 CFR § 1.129(a))	after final rejection	1			
1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810	375 F	or each additional in	each additional invention to be mined (37 CFR § 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	180	1 750	2801	375 F	Request for Continue	ed Examination (F	CE)			
over original patent	180	2 900	1802		Request for expedite					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	015	of a design application wher fee (specify)								
SUBTOTAL (2) \$ 168	or ree (spt	JUINY)								
**or number previously paid, if greater; For Reissues, see above. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0										
SUBMITTED BY Complete (if applicable)										
W 0147		stration No		40.00		Talanharra	(050) 227 2400			
Name (Print/Type) James S. Keddie, Ph.D.	(Atto	rney/Agen	y	48,920	<u> </u>	Telephone	(650) 327-3400			
Signature ()						Date	07/28/2003			

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